

VOC Nonstop Primer Surfacer U7580.

Multi-talented.



The Standox VOC Nonstop Primer Surfacer U7580 is a multi-talented product which leaves nothing to be desired in terms of substrate and processing. It is equally well suited for individual vehicle components and for full resprays.

Top qualities

- **Easy application on bare metal**
- **Also well suited for plastic parts**
- **Ideal for economical vehicle refinishing**

- Can be used as wet-on-wet filler or as filler with intermediate sanding
- Good sanding properties – wet or dry
- Can be applied to bare metal such as steel, zinc and aluminium as well as all original factory primings and plastic parts
- Good corrosion protection
- Can also be used under Polyester Spray Filler U1100
- Excellent adhesion
- Short flash-off times
- Ensures good topcoat gloss when used with Standohyd Plus Basecoat
- Available in light grey and black



Substrate for metal surfaces:

- Through-hardened sanded paintwork
- Standox Polyester Products, sanded
- Well cleaned and fine or unsanded OEM Primer or EDP.
- Only genuine OEM factory supplied parts in KTL or factory E-coat have the advantage that no sanding is required prior to the application of Standox VOC-Nonstop Primer Surfacers U7580.
- Steel, electroplated / roller galvanised steel or soft aluminium, cleaned and sanded
- UP-GF substrates, cleaned and sanded

Substrate for plastic surfaces:

- New exterior plastic car parts



Pretreatment / Cleaning:

For substrate preparation information see Standox Painting System S1.



Use air fed respirator. Refer to relevant Health and Safety Data Sheets.

Application: Wet-on-Wet Surfacers on Metal



5:1 with all
Standox VOC Hardeners
Potlife 45-90 min / 18-22 °C



30% Standox VOC Thinner
16-18 s / DIN 4 mm / 20 °C
37-45 s / ISO 4 mm / 20 °C



0,5 + 1 Compliant 1.3 - 1.4 mm
2.0-2.5 bar inlet pressure
1-2 = 30-50 micron



0,5 + 1 HVLP 1.3-1.4 mm
0.7 bar atomization pressure
1-2 = 30-50 micron



15-120 min /
18-22 °C final flash off



Standohyd Plus with Standocryl
VOC Clears

Application: Wet-on-Wet Surfacers on Plastics



5:1 with all
Standox VOC Hardeners
Potlife 45-90 min / 18-22 °C



40% Standox VOC Plastic
Additive U7590
18-20 s / DIN 4 mm / 20 °C
45-53 s / ISO 4 mm / 20 °C



0,5 + 1 Compliant 1.3 - 1.4 mm
2.0-2.5 bar inlet pressure
1-2 = 30-50 micron



0,5 + 1 HVLP 1.3-1.4 mm
0.7 bar atomization pressure
1-2 = 30-50 micron



15-120 min /
18-22 °C final flash off



Standohyd Plus with Standocryl
VOC Clears

Please refer to TDS 1602 for complete application instructions

